

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	2467737
<b>Application Number:</b>	10538689
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	6764
<b>Title of Invention:</b>	Spin injection device, magnetic device using the same, magnetic thin film used in the same
<b>First Named Inventor/Applicant Name:</b>	Kouichiro Inomata
<b>Customer Number:</b>	38834
<b>Filer:</b>	Dennis M. Hubbs/Kim Forsell
<b>Filer Authorized By:</b>	Dennis M. Hubbs
<b>Attorney Docket Number:</b>	052684
<b>Receipt Date:</b>	14-NOV-2007
<b>Filing Date:</b>	10-JUN-2005
<b>Time Stamp:</b>	16:38:05
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1	Amendment After Final	052684_Amendment_116.pdf	421403 be14b650d0d0155c228bea63a2eef4d9feafa226	no	18

### Warnings:

### Information:

2	New or Additional Drawings	052684_Illustrated-Dwg.pdf	13295	no	1
			2cabb0ccad78e6e96367abc5cf819fb64c99e26b		
Warnings:					
Information:					
3	NPL Documents	Grollier_PR67_174402.pdf	496763	no	8
			f057a030e97e3409dac0e3f0e32f0c2ee8f574c2		
Warnings:					
Information:					
4	NPL Documents	Diao_APL_87_232502_.pdf	85194	no	3
			9587d045a997d4dbd798e6a15711fcffa1c367f		
Warnings:					
Information:					
5	Foreign Reference	JP09_251621.pdf	434116	no	10
			c256296a8667615d76cbe18d279830e4f53f0a04		
Warnings:					
Information:					
Total Files Size (in bytes):			1450771		

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**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.